PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	080803.P001	<b>J</b>
First Inventor	Shiraz M. Shivji	S.P
Title	Method and Apparatus for Light Emitting Devices Based Display	יכ
Express Mail Label No.	ER 824073772 US	878
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	Mall Stop Patent Application			
APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents			
See MPEP chapter 600 concerning utility patent application contents.	P.O. Box 1490			
	Alexandria VA 22313-1450			
1. Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or			
(Submit an original and a duplicate for fee processing)	Computer Program (Appendix)			
2. Applicant claims small entity status.	8. Nucleotide and/or Amino Acid Sequence Submission			
See 37 CFR 1 27	(if applicable, all necessary)			
3. Specification [Total Pages 39 w ADS]	a. Computer Readable Form (CRF)			
(preferred arrangement set forth below)				
Descriptive title of the invention     Cross Reference to Related Applications	b. Specification Sequence Listing on:			
- Statement Regarding Fed sponsored R & D	OD DOM OD B (2 annice); or			
- Reference to sequence listing, a table,	i. CD-ROM or CD-R (2 copies); or			
or a computer program listing appendix - Background of the Invention	ii. Paper			
- Brief Summary of the Invention				
- Brief Description of the Drawings (if filed)	c. Statements verifying identity of above copies			
- Detailed Description	ACCOMPANYING APPLICATION PARTS			
- Claim(s) - Abstract of the Disclosure	7,000,000,000,000,000,000,000,000,000,0			
	9. Assignment Papers (cover sheet & document(s))			
4.	10. 37 CFR 3.73(b) Statement  Power of			
77-44 Oh-44 1 3	(when there is an assignee) Attorney			
5. Oath or Declaration [Total Sheets1 ]	11. English Translation Document (if applicable)			
a. Newly executed (original or copy)	12. Information Disclosure Copies of IDS			
b. Copy from a prior application (37 CFR 1.63(d))	Statement (IDS)/PTO-1449 Citations			
(for continuation/divisional with Box 18 completed)	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)			
,	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s)			
Signed statement attached deleting inventor(s)	(if foreign priority is claimed)			
name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122			
	(b)(2)(B)(i). Applicant must attach form PTO/SB/35			
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.  17. Other: Certificate of Express Mail PO to Addressee with a			
	17. Other: Certificate of Express Mail PO to Addressee with acopy.of above Return.Receipt.Postcard			
40 If - CONTINUING ADDITION short assessment have and our				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:				
Specification following the title, or in an Application Data Sheet under 37 CFR 1.76:				
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.:			
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the	Art Unit:e prior application, from which an oath or declaration is supplied under Box			
5b, is considered a part of the disclosure of the accompanying continuation	or divisional application and is hereby incorporated by reference.			
The incorporation can only be relied upon when a portion has been inadver	tently omitted from the submitted application parts.			
19. CORRESPON	DENCE ADDRESS			
Customer Number: 40418				
Customer Number: 40418	OR Correspondence address below			
Name				
Name				
Address				
City	State Zip Code			
Country	elephone Fax			
I IVAIIIO (FIIIIV I YVO)   AISIN MAIMIICH	Registration No. (Attorney/Agent) 48808			
Signature  Ala. He Con Adam Helmilch, C= US, O = Heimilch Lew	Date 03/26/2004			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)
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FEE	TR	AN	SMIT	TAL
	for	FY	2004	

Effective 10/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

191	780	വ
	, 00	

Complete if Known		
Application Number		
Filing Date	03/26/04	
First Named Inventor	Shiraz M. Shivji	
Examiner Name		
Art Unit		
Attorney Docket No.	080803.P001	

METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)	FEE CALCULATION (continued)			
Check Credit card Money Other None 3. ADDITIONAL FEES				
Deposit Account:				
Deposit Fee Fee Fee Fee Fee Description  Code (\$) Code (\$)	e Paid			
Account Number 1051 130 2051 65 Surcharge - late filing fee or oath	7			
Deposit 1052 50 2052 25 Surcharge - late provisional filing fee or				
Name 1053 130 1053 130 Non-English specification				
The Director is authorized to: (check all that apply)				
Charge fee(s) indicated below Credit any overpayments 1804 920* Requesting publication of SIR prior to				
Charge any additional fee(s) or any underpayment of fee(s)  Examiner action				
Charge fee(s) indicated below, except for the filling fee  1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month				
Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month				
1001 770 2001 295 Little files for Littl				
1002 340 2002 170 Design filing fee 385 1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 385.00   1452 110 2452 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				
Fee from 1501 1,330   2501 665 Othiny issue lee (or reissue)				
Extra Claims below Fee Paid 1502 480 2502 240 Design issue fee  Total Claims 40 -20** = 20 x 9 = 180 4503 640 2503 230 Plant incur fee				
Independent Q 2503 320 Plaint issue ree				
Multiple Dependent				
1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity   Small Entity   1806 180   1806 180   Submission of Information Disclosure Stmt   1806 180   180				
Code (\$) Code (\$) 8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 Filling a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be				
1204 86 2204 43 ** Reissue independent claims examined (37 CFR 1.129(b))				
over original patent 1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 395.00 Other fee (specify)				
**or number previously paid, if greater, For Reissues, see above substituting Fee Paid substitution Fee Paid s				

SUBMITTED BY						(Complete	(if applicable))
Name (Print/Type)	Alan Heimlich	11.	Digitally signed by Alan Helmitch	Registration No. (Attorney/Agent)	48808	Telephone	408 253-3860
Signature		Ala Her	DN: CN = Alen Heimtich, C = US, O = Heimtich Law			Date	03/26/2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

Telephone number

First Named Inventor		Shiraz M. Shivji	
Title Method and App Based Display		Apparatus for Light Emitting Devices y	
Attorney Docket Number		080803.P001	

Typed or printed name

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

O3/26/04

Digitally signed by Alan Heimlich, C = US, O = Heimlich Law

Date

Signature

Alan Heimlich, Esq.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chile Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

The following has been received by the USPTO on the d	ate stamped herein.		
RECEIVED:			
Express Mail PO to Addressee: ER 824073772 US	Date Mailed: 03/26/04		
Application Filing Date: 03/26/04	Docket No: 080803.P001		
CONTENTS:			
Application Titled: Method and Apparatus for Light Emitting Device	s Based Display		
First Named Inventor: Shiraz M. Shivii			
Declaration (PTO/SB/01 ) pgs = 1			
Recordation Form (PTO-1595) pgs = 1 and Assignment Form (for	mer PTO/SB/15) pgs = 0		
Patent Transmittal Form (PTO/SB/05) pgs = 1			
Information Disclosure Form (PTO/SB/08) pgs = 2			
Copies of 25 IDS documents, total pgs = 242			
Fee Transmittal Form (PTO/SB/17 ) pgs = 1			
Credit Card Payment Form (PTO-2038) - Total payment \$780.00 on CC 2665			
Application Data Sheet (ADS)			
Application with ADS, total pgs = 39 w ADS			
Drawings – 12 sheets totaling 12 Figures			
Power of Attorney (PTO/SB/81) pgs = 1			
This return receipt postcard – 1 postcard			
Certificate of Express Mail PO to Addressee with a copy of this retu	rn receipt postcard - 1 pg		

## **EXPRESS MAIL CERTIFICATE OF MAILING**

Express Mail Post Office to Addressee No.: ER 824073772 US Date of Deposit: 03/26/04

I hereby certify that I am causing this correspondence, and the documents as indicated on the postcard representation above, to be deposited with sufficient postage to the United States Postal Service for Express Mail Post Office to Addressee service on the date of deposit indicated above, and addressed to the address below.

Mail Stop: PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Alan Hei	mlich	
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1.0	1:11	Digitally signed by Alan Heimlich

Signature

03/26/04

Date